

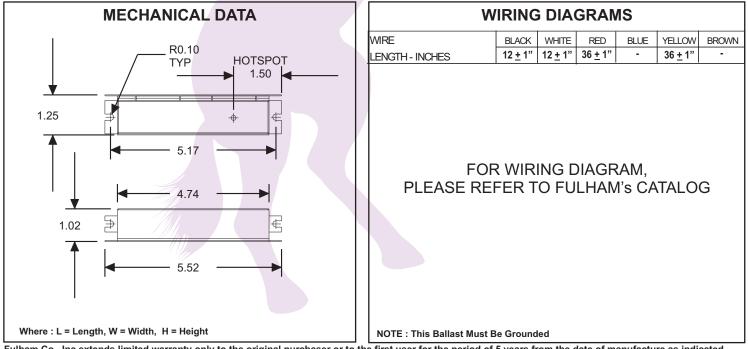
This Is An Original Product From Fulham Co., Inc

Description : WorkHorse Series Versatile, Solid State Electronic Ballast. Small Case Size, High Power Factor, Light Weight, Available In 120/230/277V 50/60 Hz.

This Ballast Will Operate Following Lamps.

REFER TO LAMP WATTS/TYPE

INPUT VOLT: 120V ± 10%, 50/60Hz LAMP WATTS/TYPE LAMPS OPERATED INPUT WATTS LINE CURRENT BALLAST FACTOR EFFICACY FACTOR * F15T8 17 0.15 1.0 1 6.1 * F17T8 0.28 1.2 1 21 5.8 * F25T8 0.25 1.2 1 29 4.2 * FCR22WT9 1 19 0.17 8.0 4.5 * F32T8 38 0.33 1.2 3.2 1 POWER FACTOR > 0.9 THD < 38.7 % EMI/RFI COMPLIANCE FCC PART 18-A " A " SOUND RATING BALLAST TYPE IN STANT START VOLTAGE TRANSIENTS ANSIC82.11 - 1993 INPUT/PROTECTION FUSE - 30 °C ('- 20 °F) MIN. OPERATING TEMP MAX. CASE TEMP $70 \,{}^{0}C (158 \,{}^{0}F)$ UL LISTED, CLASS " P ", 1 OR 2 OUTDOOR APPROVALS/CLASS



Fulham Co., Inc extends limited warranty only to the original purchaser or to the first user for the period of <u>5 years</u> from the date of manufacture as indicated by the date code stamped on each product and when properly installed and under normal conditions of use. For additional warranty guide line, please refer to our Complete Product Catalog OR <u>call Customer Service at 1-323-599-5000</u>. DUE TO A PROGRAM OF CONTINUOUS IMPROVEMENT, FULHAM Co., INC RESERVES THE RIGHT TO MAKE ANY VARIATION IN DESIGN OR CONSTRUCTION TO THE EQUIPMENT DESCRIBED.

DUE TO A PROGRAM OF CONTINUOUS IMPROVEMENT, FULHAM Co., INC RESERVES THE RIGHT TO MAKE ANY VARIATION IN DESIGN OR CONSTRUCTION TO THE EQUIPMENT DESCRIBED. Address: 12705 South Van Ness Ave., Hawthorne, CA 90250 Tel.: 1-323-599-5000, Fax.: 1-323-754-9060. Website: www.fulham.com 2006-25SP-1 rev L



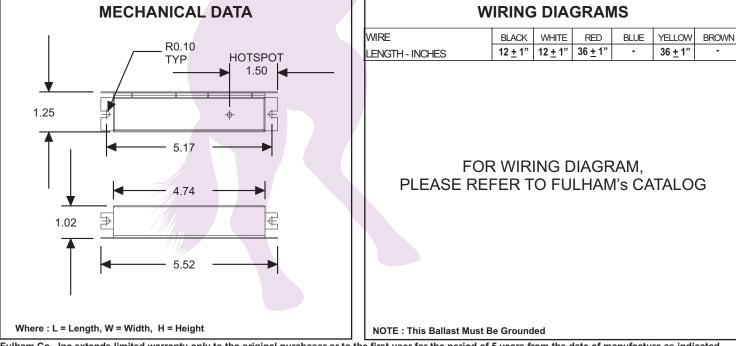
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LAMP WATTS/TY PE	LAMPS OPERATED	INPUT WATTS	LINE CURRENT	BALLAST FACTOR	EFFICACY FACTOR		
13CFQ/E	2	26	0.23	0.9	3.3		
13CFQ/E	1	16	0.15	1.0	6.4		
F35T5	1	32	0.28	0.8	2.5		
CFT9W	2	17	0.15	0.9	5.1		
CFT9W	1	19	0.17	1.0	5.4		
CFT13W	1	15	0.14	1.0	6.7		
CFT18W	1	17	0.15	0.9	5.4		
F13T5	2	27	0.24	0.9	3.3		
POWER FACTOR	> 0.9						
THD	< 38.7 %						
EMI/RFI COMPLIANCE	FCC PART 18-A						
SOUND RATING	"A"						
BALLAST TYPE	IN STANT START						
VOLTAGE TRANSIENTS	AN SI C82.11 - 1993						
INPUT/PROTECTION			FUSE				
MIN. OPERATING TEMP	- 30 °C ('- 20 °F)						
MAX. CASE TEMP	70 °C (158 °F)						
APPROVALS/CLASS	UL LISTED, CLASS " P ", 1 OR 2 OUTDOOR						



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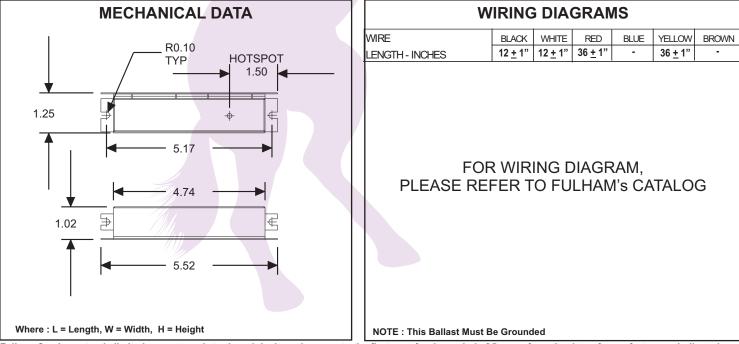
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INPUT VOLT: 120V ± 10%, 5	50/60Hz						
LAMP WATTS/TY PE	LAMPS OPERATED	INPUT WATTS	LINE CURRENT	BALLAST FACTOR	EFFICACY FACTOR		
CFQ18W	1	17	0.15	0.8	4.9		
CFQ18W	2	25	0.22	0.6	2.5		
CFQ26W	1	20	0.18	0.5	2.5		
CFTR18W	1	18	0.16	1.0	5.3		
CFTR26W	1	26	0.23	0.9	3.5		
CFTR32W	1	31	0.27	0.8	2.7		
F42T6	1	27	0.24	0.9	3.5		
F21T5	2	37	0.33	0.8	2.1		
POWER FACTOR			> 0.9				
THD			< 38.7 %				
EMI/RFI COMPLIANCE	FCC PART 18-A						
SOUND RATING			" A "				
BALLAST TYPE	IN STANT START						
VOLTAGE TRANSIENTS	ANSI C82.11 - 1993						
INPUT/PROTECTION			FUSE				
MIN. OPERATING TEMP			- 30 ⁰ C ('- 20 ⁰ F)				
MAX. CASE TEMP	70 °C (158 °F)						
APPROVALS/CLASS	UL LISTED, CLASS " P ", 1 OR 2 OUTDOOR						



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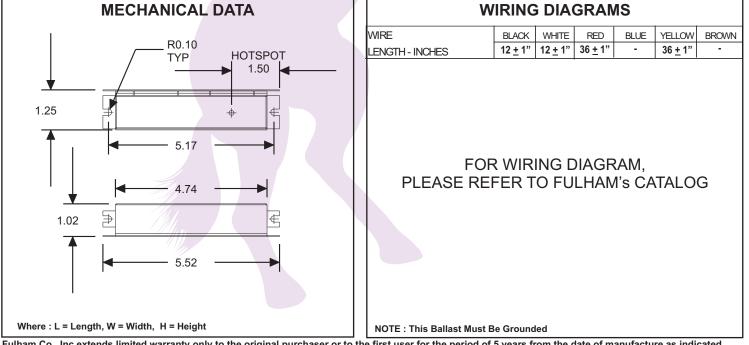
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		ELECTRICK					
INPUT VOLT: 120V ± 10%,	50/60Hz						
LAMP WATTS/TY PE	LAMPS OPERATED	INPUT WATTS	LINE CURRENT	BALLAST FACTOR	EFFICACY FACTOR		
F14T5	1	17	0.15	1.1	6.3		
F8T5	1	11	0.10	1.1	10.5		
F13T5	1	17	0.15	1.0	5.8		
F21T5	1	23	0.20	1.0	4.1		
F28T5	1	30	0.26	0.9	3.1		
F14T5	2	25	0.22	0.8	3.1		
2D10W	2	22	0.19	1.0	4.4		
F14T5	2	27	0.24	0.9	3.2		
POWER FACTOR	1		> 0.9		-		
THD	< 38.7 %						
EMI/RFI COMPLIANCE	FCC PART 18-A						
SOUND RATING			" A "				
BALLAST TYPE	IN STANT START						
VOLTAGE TRANSIENTS	AN SI C82.11 - 1993						
INPUT/PROTECTION			FUSE				
MIN. OPERATING TEMP			- 30 °C ('- 20 °F)				
MAX. CASE TEMP	70 °C (158 °F)						
APPROVALS/CLASS	UL LISTED, CLASS " P ", 1 OR 2 OUTDOOR						



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